

REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD
1	△	Part No.: Change FRJ4583 into FRJ45055	31/MAY/18	Vandy	Eric
2	△	Update appearance and dimensions	20/SEP/24	MATT	LEO

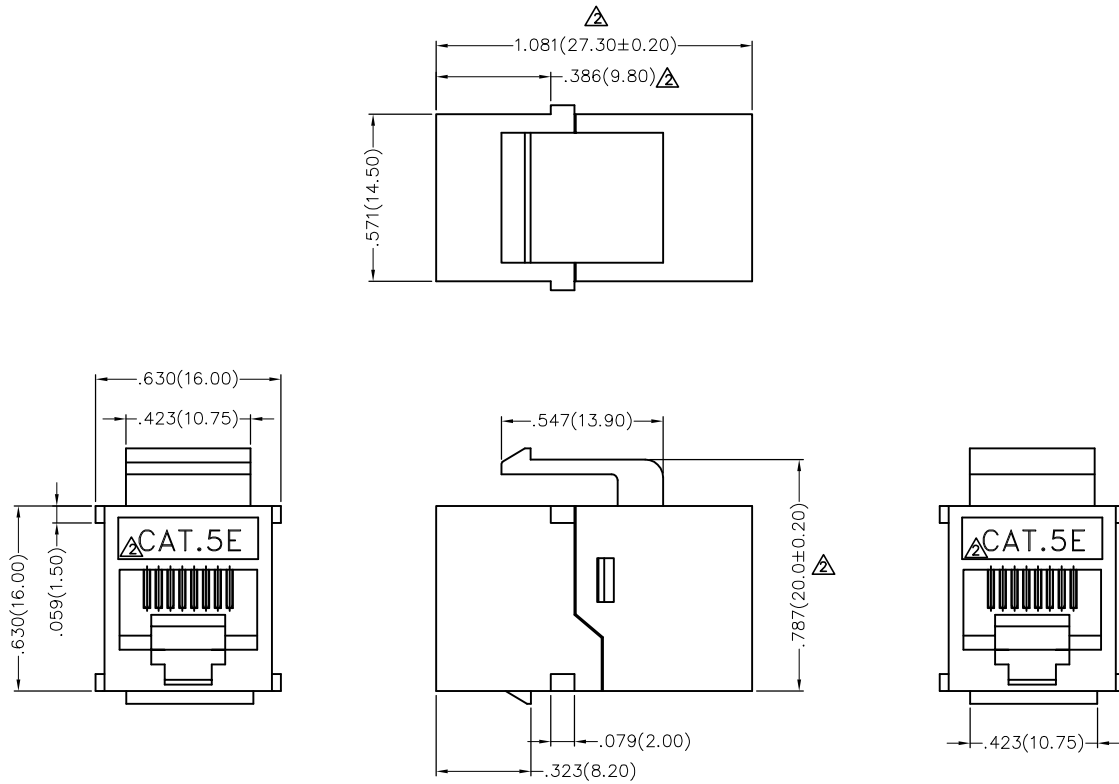
SPECIFICATIONS

Electrical

Current Rating: 1.5A AC(rms)/DC
Voltage Rating: 125V AC(rms)/DC
Contact Resistance: 30 mΩ Max
Insulation Resistance: 500 MΩ MIN
Withstanding Voltage: 500V AC r.m.s
Operating Temperature: -40°C~+85°C

Material

Housing: PBT UL 94V-0
Contact: Copper Alloy/Gold-Plated
PC Plug should bear 10N Pulling force without 750 Times Min



Ordering Information

FRJ45 055 - 1 1 XX K6 K 0 1 0 0
1 2 3 4 5 6 7 8

1	Category FRJ45-RJ45 Connector	2	Distinction No. 055	3	Ports options 1-1 Port	4	Plating 1-Gold Plated
5	Thickness of plating 00-Gold flash 03-3μ" Custom plate available	6	Color-Resin K6-Black	7	Packaging K-Tray	8	Contact type 1-Square pin

 THIRD ANGLE PROJECTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 1/AUG/13	PART NO. △ FRJ45055-11XXK6K0100	ITEM NO. FRJ45055	 Building Technology Cornerstone
	X.±.012(0.30)	X:±5'	CHECKED BY CHERRY	DATE 1/AUG/13	TITLE RJ45 connector - Adapter 8P8C	REV 2	
DESIGN UNITS Inch (metric)	X.X±.008(0.20)	.X'±2'	DRAWN BY JACOB	DATE 1/AUG/13	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO TXGA INDUSTRIAL ELECTRONICS(S.Z)CO.,LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		
SCALE 5:1	SIZE A4	X.XX±.006(0.15)					
		X.XXX±.004(0.10)					